

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 7:51 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 985 Const Calendar Day: 550 Date: 06-Dec-2013 Friday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Awal, Mohammad Approved Date: 18-Jan-14 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM 12 PM 4PM

Precipitation Condition

Working Day ☒ If no, explain:**Diary:**

Dispute

Tower Activities

ABF crews came to the site at 6:55 AM. Crews had to work on the Transversal Indications on the Electro Slag Weld , & work on miscellaneous activities . They started at 7:00 AM.

Rick , Ernest , Jose , Ma , Mike , Paul , & Randy had to work on the Electro Slag Weld repair . Crews had to prepare their tools , & equipments. They were done at 7:25 AM.

Rick had to work on Joint S . Face A between 9 & 13 meters . He had to heat & excavate the weld . He started at 9:15 AM. He was done at 1:30 PM.

After that , Rick had to work with his crews , work with the QA & QC on the new lay outs , MT & UT the welds .

Ernest had to work on Joint Q . Face B between 9 & 13 meters . Ernest had to clean , grind , heat , & weld . He started at 7:30 AM. He was done at 4:10 PM.

After that , he had to clean up the weld , wrap up his tools , & equipments . He was done at 4:50 PM.

Mike had to work on Joint J . Face A between 3 & 9 meters . Mike had to clean , grind , heat , & weld . He started at 7:40 AM. He was done at 1:40 PM.

After that , he had to wrap up his tools , equipments, pull them out of the cell to the 9 meters diaphragm , & prepare to work on the new weld .

Randy had to work on Joint K . Face A between 9 & 13 meters . Randy had to clean , grind , heat , & weld . He started at 7:30 AM. He was done at 4:00 PM.

After that , he had to wrap up his tools , equipments , reroute the gas & power lines , & set on Joint J . Face A between 9 & 13 meters . He was done at 4:45 PM. .

Ma had to work on Joint J . Face A between 9 & 13 meters . He had to clean & grind the weld . He started at 7:25 AM. He was done at 4:25 PM.

After that , he had to wrap up his tools , & work with the other crews wrapping up to the end of the shift .

Paul & Jose had to work on the heating blankets , monitor the heat , supply materials , & work with all crews in all areas .

(For the Transversal Indications . For All Employees 8.0 Regular Hours & 2.0 Hours Over Time)

Joe & Jesse had to work on Joint E . Face B between 3 & 9 meters for the entire day . They had to UT the weld .



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name: Daouk, Sami

Diary #: 985

Date: 06-Dec-2013

Friday

All crews had to wrap up their tools , prepare to mobilize to new welds tomorrow

Joe , James , Bernie , Bonifacio , & Jesse were on the site . They had to work with the welders , VT , MT , & UT the welds . Check Joe & James report for the welders detailed activities

Carlos & Jose P had to work on house keeping inside & outside the tower , work with all crews in all areas .

Rogelio & Vector came to the site at 10:30 AM. Crews had to work on the façade bottom doors between 13 & 53 meters . Crews had to prepare their tools , reroute the power line , & bring materials to the site . They were done at 11:00 AM.

Crews had to clean the edge of the doors , heat the neoprene seal area on the doors , & place the neoprene seal . They started on the door façade at 18 meters at 11:00 AM.

Then , on the façade doors at 23 , 28 , 33 , 38 , 43 , 48 , & 53 meters . They were done at 4:45 PM. Crews had to wrap up their tools . They came down at 5:00 PM.

Tower crews were done at 5:00 PM. They had to wrap up their tools & equipments . Crews left at 5:10 PM.

Dutra crews came to the site at 6:55 AM. Crews had to work with the divers on the pile bracing system & work on the false work preparations .

Allen , Gilbert , James , Jason , Jeffery , Robert , Steve , & Walter had to work on the East barge . Steve had to operate the Manitowoc crane . Jeffery had to work on the rigging & work with all crews Crews had to work on the East side piles .

Allen & Gilbert had to work on the false work beams & piles caps . Crews had to weld the remaining vertical stiffeners , weld the 0.6 X 0.6 meter plates on the jacking system frames , & weld the lugs for the pile caps . Crews had to prepare their tools & equipments . They were done at 7:15 AM. They started to weld at 7:20 AM.

Gilbert had to work on the West barge at 10:00 AM. finishing the remaining welds for the false work beams .

Dave , Jon - Paul , James , & Walter had to work on the West barge . Dave had to operate the Bucyrus - Eries crane . Jon - Paul had to work on the rigging & he had to work with all crews . Crews had to cut the West side piles .

Dave had to fly & set the float in the water at 7:30 AM. Walter & James went on the float at 7:40 AM. They had to mark the perimeter of the piles , hook the piles to the crane , & cut the piles . Crews started to cut the piles at 7:50 AM. They were done at 11:30 AM.

After that , Walter had to work on the vertical stiffeners for the false work beams to the end of the shift . James joined the other crews on the East barge .

Robert & Jason had to work on the bracing clamps & cables . Crews had to set the turn buckles & cables on the clamps , hook the clamps to the crane , fly , set the clamps on the piles , & work with the divers . Crews had to fly the lower clamps . Then , the upper clamps . They started at 7:15 AM. At 11:00 AM. Crews had set 5 clamps , but the cable were long . Crews had to pull & cut the cables . They were done at 12:00 PM.

In the afternoon , crews continued to set the top clAmp for the 3rd pile on the North East side . They started at 12:35 AM.

Ballard Diving crews came to the site at 6:50 AM. Crews had to work on the East side bracing system . They had to set the clamps , snug the bolts , & hook the cables to the turn buckles .

Todd was the 1st diver to go into the water at 8:10 AM. The cable were long & tighten . He came out at 11:10 AM. Derek was the 2nd diver to go into the water at 12:45 PM.

Daily Diary Report by Bid Item

Job Name: 04-0120F4 **Inspector Name:** Daouk, Sami **Diary #:** 985 **Date:** 06-Dec-2013 **Friday**

Saman had to cover Dutra & Ballard Diving crews after 1:00 PM. Check Saman report for the employees names , hours , & activities .

In the office , I had to work on my report . I was done at 5:30 PM.

04-0120F4 Bid Item: 039 T-FDS-CIP.039 Tower Fender System Cast-in-place Concrete

DUTRA MATERIALS

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: DUTRA MATERIALS								
Piledriver	JNM	WALTER QUINTERO	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Operator	OTH	STEVE FRIYER	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Piledriver	APP	ROBERT UTLEY	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Piledriver	JNM	JON - PAUL CHENEY	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Piledriver	JNM	JEFF SAINZ	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Piledriver	APP	JAMES SAVAGE	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Operator	OTH	DAVE AVILAS	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Piledriver	JNM	ALLEN KURPIESKI	0.00	0.00	0.00	0.00		<input type="checkbox"/>

Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
Contractor: DUTRA MATERIALS								
*E0660562							No	
		0.00	0.00	0.00	0.00			<input type="checkbox"/>
*E0650562							No	
		0.00	0.00	0.00	0.00			<input type="checkbox"/>
*E0640562	MARINE, STEEL BARGE						No	
		0.00	0.00	0.00	0.00			<input type="checkbox"/>
*E0620562							No	
		0.00	0.00	0.00	0.00			<input type="checkbox"/>
*E0110562	MARINE EQUIPMENT, DECK BARGE						No	
		0.00	0.00	0.00	0.00			<input type="checkbox"/>

04-0120F4 Bid Item: 039 T-FDS-CIP.039 Tower Fender System Cast-in-place Concrete

BALLARD DIVING & SALVAGE

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: BALLARD DIVING & SALVAGE								
Marine Coordinator		ALEX DOSS	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Marine Coordinator		DEREK CHASE	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Marine Coordinator		TODD HORNER	0.00	0.00	0.00	0.00		<input type="checkbox"/>

04-0120F4 Bid Item: 052 T-L02-TNE.052 Tower Lift 02 Tower NE Furnish structural steel (bridge tower)

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 053 T-L01-DSE.053 Tower Lift 01 Diaphragm Tower SE Erect structural steel (bridge tower)

AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	JNM	ERNEST CONNORS	8.00	2.00	0.00	10.00		<input type="checkbox"/>



Daily Diary Report by Bid Item

Job Name: 04-0120F4 **Inspector Name:** Daouk, Sami **Diary #:** 985 **Date:** 06-Dec-2013 **Friday**

Ironworker	JNM	RANDY CLAYBORN	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	JNM	PAUL FAMBRINI	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	JNM	MICHAEL JIMENEZ	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	JNM	MAN CHUN MA	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	APP	JOSE TORRES	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	FOR	EARL CLAYBORN	8.00	2.00	0.00	10.00	<input type="checkbox"/>

Equipment		Rental Company					
Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV							
2297	WELDER, 600 AMP					No	<input type="checkbox"/>
		8.00	2.00	0.00	0.00		<input type="checkbox"/>
2296	WELDER, 600 AMP					No	<input type="checkbox"/>
		8.00	2.00	0.00	0.00		<input type="checkbox"/>
2295	WELDER, 600 AMP					No	<input type="checkbox"/>
		8.00	2.00	0.00	0.00		<input type="checkbox"/>
2294	WELDER, 600 AMP					No	<input type="checkbox"/>
		8.00	2.00	0.00	0.00		<input type="checkbox"/>
*E0030562	WELDING EQUIPMENT					No	<input type="checkbox"/>
		8.00	2.00	0.00	0.00		<input type="checkbox"/>
*E0010562	WELDING EQUIPMENT					No	<input type="checkbox"/>
		8.00	2.00	0.00	0.00		<input type="checkbox"/>

04-0120F4	Bid Item: 053	T-L01-ANE.053	Tower Lift 01 Walkway Grating and Access Tower NE
AMERICAN BRIDGE/FLUOR, A JV			

CCO-079	Bid Item: 001	T-MEP-ALS.079	Tower Base MEP
AMERICAN BRIDGE/FLUOR, A JV			

CCO-098	Bid Item: 001	T-TSD-ALS.098	Tower Skirt Details
AMERICAN BRIDGE/FLUOR, A JV			

Labor							
Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV							
Semi-Skilled Laborer	JNM	VICTOR HERNANDEZ	5.00	2.00	0.00	7.00	<input type="checkbox"/>
Semi-Skilled Laborer	APP	ROGELIO RODRIGUEZ	5.00	2.00	0.00	7.00	<input type="checkbox"/>
Semi-Skilled Laborer	JNM	JOSE PRADO	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Semi-Skilled Laborer	FOR	JOSE AVILA	4.00	0.00	0.00	4.00	<input type="checkbox"/>
Semi-Skilled Laborer	JNM	CARLOS MONTEJANO	8.00	2.00	0.00	10.00	<input type="checkbox"/>